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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/961,187	09/24/2001	Naoya Hashimoto	Q65712	7135
7590 05/04/2005			EXAMINER	
SUGHRUE, MION, ZINN, MACPEAK & SEAS 2100 Pennsylvania Avenue, N.W. Washington, DC 20037			MOHANDESI, IRAJ A	
			ART UNIT	PAPER NUMBER
Washington, 20 2000.			2834	
		DATE MAILED: 05/04/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/961,187	HASHIMOTO ET AL.				
Notice of Allowability	Examiner	Art Unit				
In Mennell	Iraj A Mohandesi	2834				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. This communication is responsive to <u>02/03/2004</u> .						
2. The allowed claim(s) is/are 2-7.						
3. The drawings filed on 24 September 2001 are accepted by	the Examiner.					
4. ☑ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☑ All b) ☐ Some* c) ☐ None of the: 1. ☑ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE 5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Lidentifying Indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).						
7. DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT F						
Attachment(s) 1. Notice of References Cited (PTO-892)	5 \(\sum \) Notice of Informal P:	atent Application (PTO-152)				
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary ((PTO-413),				
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 07/2003	·	nent/Comment				
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	 8. ☑ Examiner's Statemer 9. ☐ Other 	nt of Reasons for Allowance				
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DETAILED ACTION

1. Claim 1 has been canceled.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Applicant's representative on April 14, 2005.

In claim 3, delete the word [an] and insert instead the word the.

In claim 3, after the words "according to claim "delete [1] and insert instead 2 and after the words "wherein said "insert end part is coated with a protective film and said overcoat coats said and delete after the words protective film [is coated with a overcoat made of resin having low permeability to elemental sulfur components].

In claim 4, delete the word [an] and insert instead the word the, and delete after the words "according to claim" [1] and insert instead 3.

Allowable Subject Matter

3. Claims 2-7 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art of the record in particular Miller'901 does not teach or suggest a supporting structure for an electromagnetic device used in oil, including inter alia a coil terminal

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electrically connected to said conductor at an end part thereof which is led out from said coil, the outer coating at said end part of said conductor being removed, wherein at least one of said coil terminal and said end part is coated with an overcoat made of a resin having low permeability to elemental sulfur and sulfur compounds.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Communication

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Iraj A Mohandesi whose telephone number is 571-272-2028. The examiner can normally be reached on M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on 571-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). IM April ,14,2005

DARRED SCHUBERG
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